

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**

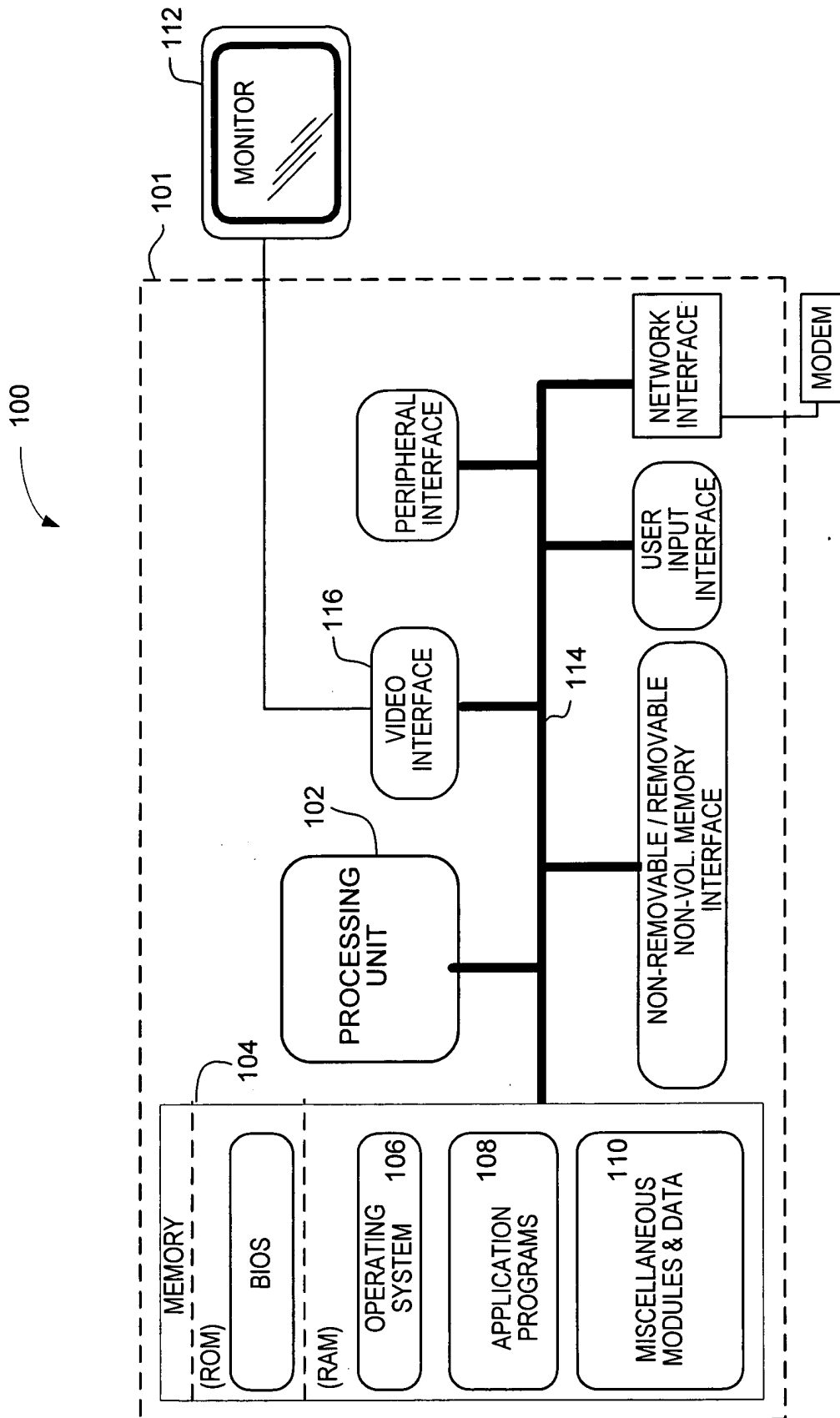


FIG. 1A

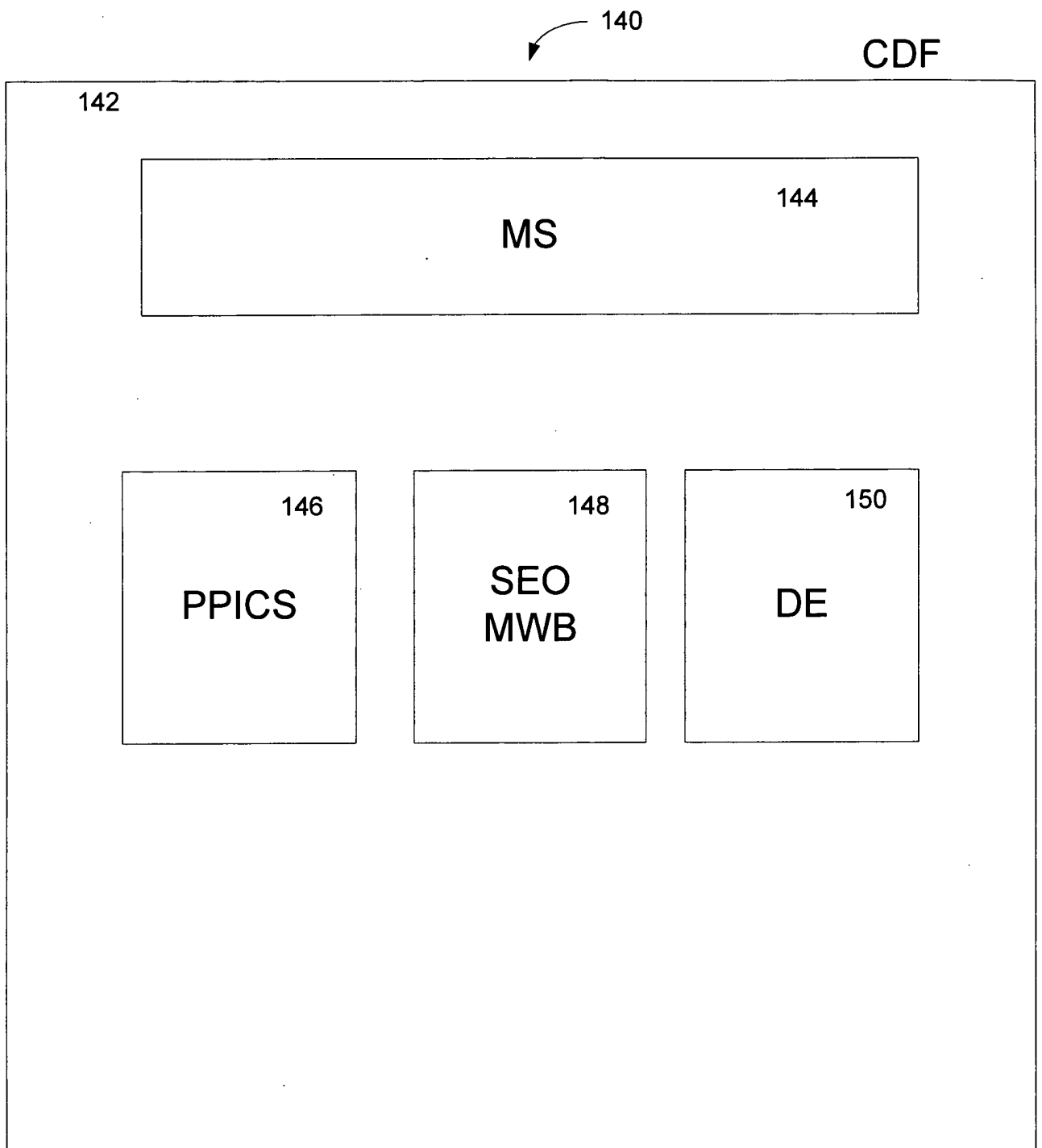


FIG. 1B

FIG. 2A

200

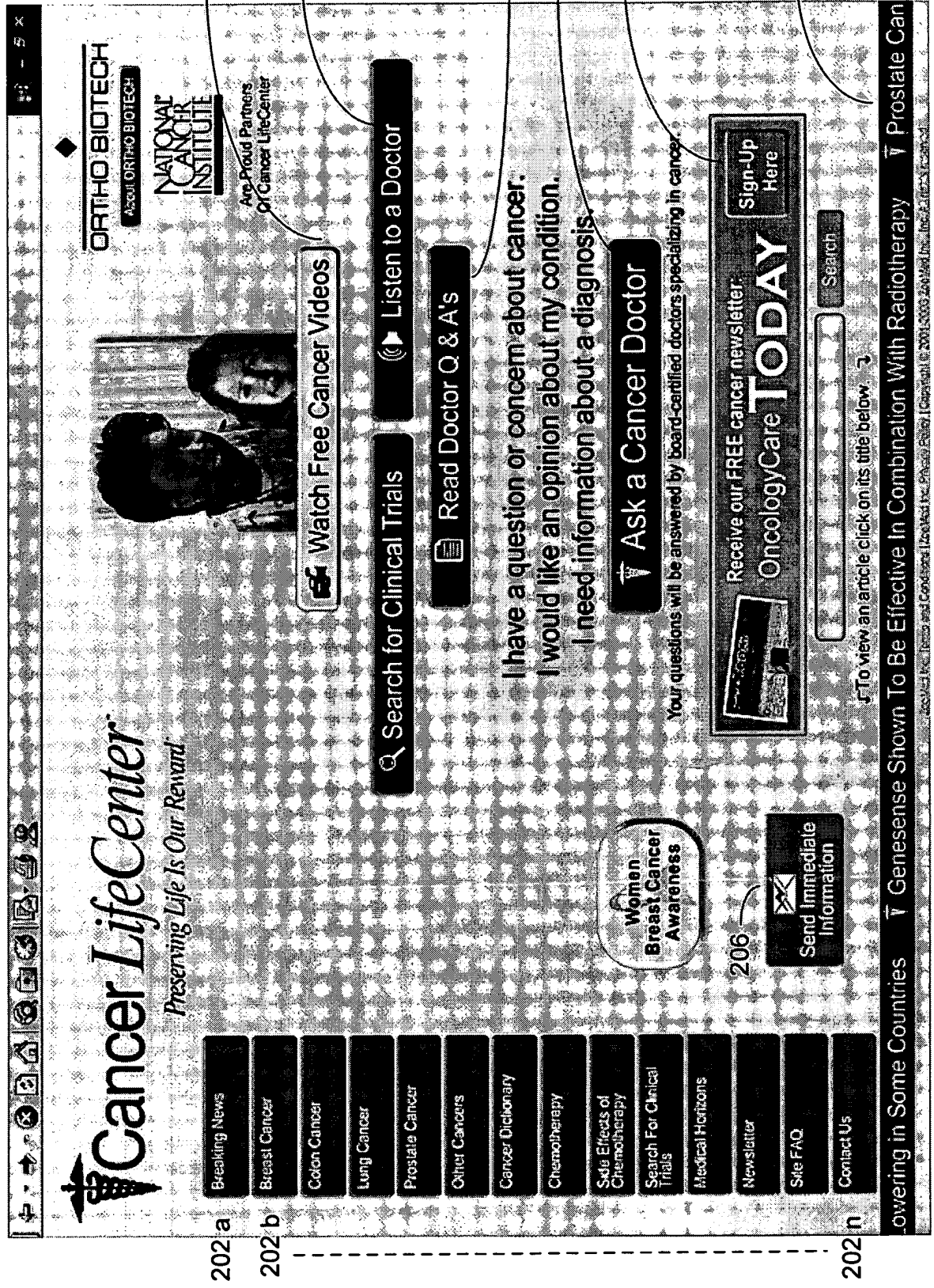


FIG. 2B

Breaking News

Welcome to our Breaking News Section

Our site has many articles available to you. Collected below is a listing of the most recent developments. Choose any article by clicking on the title to read it.

2003/11/23	Kidney Cancer - Phase II Trial of BAY 43-9006 Going Well
2003/11/23	Bladder Cancer - EQuini Phase II Results Good
2003/11/23	Prostate Cancer - MX2167 Tests Going Well
2003/11/23	Prostate Cancer - Abarelix Instead of Castration: Study
2003/11/21	Non-Hodgkin's Lymphoma - AnorMED Phase II Trial For Stem Cell Transplants
2003/11/21	Aton Studies Continue To Produce Encouraging Results
2003/11/21	Colon Cancer - Bispecific Model Increases Radiation Dose
2003/11/21	Non-Small Cell Lung Cancer - Telcyla Looks Good in Phase III
2003/11/20	Melanoma - Rates Lowering in Some Countries
2003/11/20	UK Severely Behind in Number of PET Scanners
2003/11/20	Genesense Shown To Be Effective In Combination With Radiotherapy
2003/11/19	Breast Cancer - Alcohol Increases Risk
2003/11/19	Breast Cancer - Early Detection Key To Survival
2003/11/19	Breast Cancer - Better Screening Technique
2003/11/19	Breast Cancer- Larger Tumors Higher Recurrence Risk

- ▶ Breaking News
- Breast Cancer
- Colon Cancer »
- Lung Cancer
- Prostate Cancer »
- Other Cancers
- Cancer Dictionary
- Chemotherapy
- Search For Clinical Trials
- Medical Horizons
- Newsletter
- Our Doctors
- Send Immediate Information
- Side Effects of Chemotherapy
- Site FAQ
- Contact Us

- ▶ Medical Videos
- ▶ Listen To A Doctor
- ▶ Read Doctor Q & A
- ▶ Ask A Doctor

[Back To Homepage](#)

FIG. 2C

Watch Free Cancer Videos

PRODUCED BY Healthology

Welcome to Cancer LifeCenter Video Library.

224

- Breaking News
- Breast Cancer
- Colon Cancer »
- Lung Cancer
- Prostate Cancer »
- Other Cancers
- Cancer Dictionary
- Chemotherapy
- Search For Clinical Trials
- Medical Horizons
- Newsletter
- Our Doctors
- Send Immediate Information
- Side Effects of Chemotherapy
- Site FAQ
- Contact Us

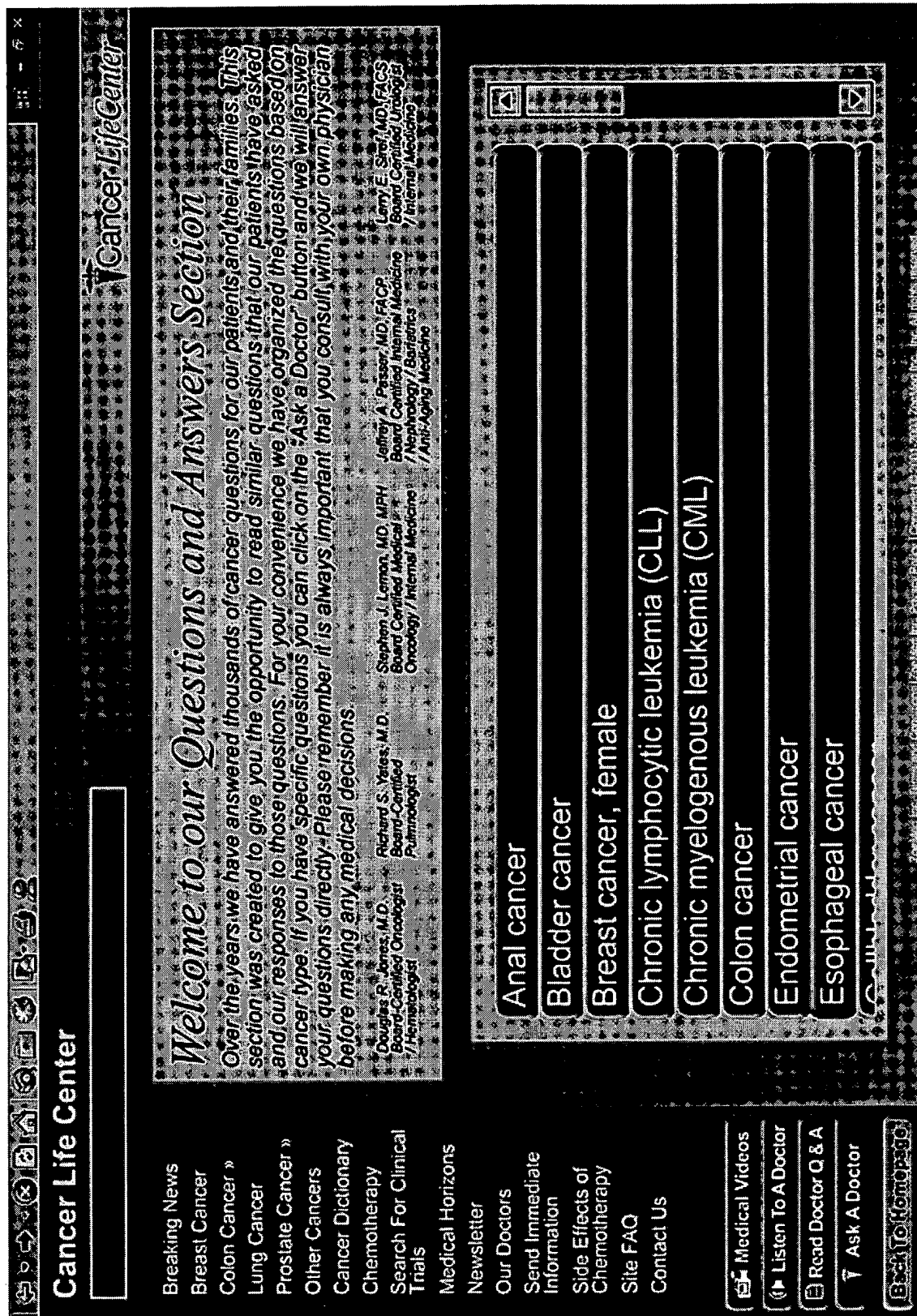
Play Video	Living with Breast Cancer Treatments: Personal Stories	Print Transcript
Play Video	Dealing With Diarrhea: One Cancer Patient's Experience	Print Transcript
Play Video	Coping With GI Side Effects of Radiation Therapy	Print Transcript
Play Video	The Improved Outlook for Breast Cancer: The Role of Aromatase Inhibitors	Print Transcript
Play Video	Prostate Cancer: A Survivor's Story	Print Transcript
Play Video	Hormonal Treatments for Breast Cancer: Do Side Effects Matter?	Print Transcript
Play Video	Understanding the Stages of Breast Cancer	Print Transcript
Play Video	What Is Adjuvant Therapy In Breast Cancer?	Print Transcript
Play Video	Breast Cancer Treatment: Using Aromatase Inhibitors after Tamoxifen	Print Transcript
Play Video	A Good Doctor-Patient Relationship in Breast Cancer	Print Transcript

Understanding the Stages of Breast Cancer

Understanding the stages of breast cancer is essential for making informed decisions about treatment. This video explains the different stages of breast cancer, from early detection to advanced disease, and how each stage affects the choice of treatment. It also discusses the importance of a good doctor-patient relationship in navigating the complexities of breast cancer care.

- Medical Videos
- Listen To A Doctor
- Read Doctor Q & A
- Ask A Doctor
- Back To Homepage

FIG. 2D



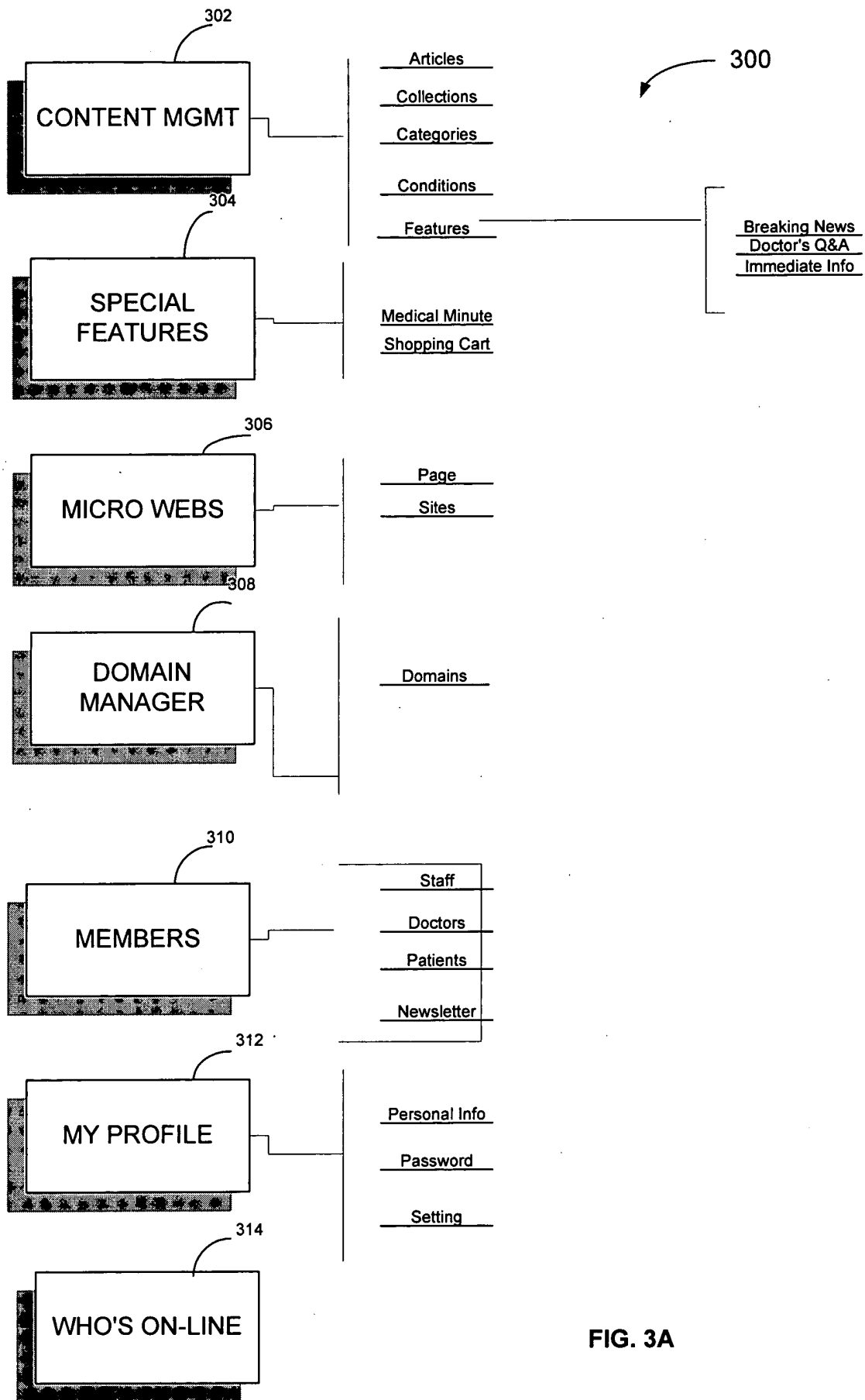
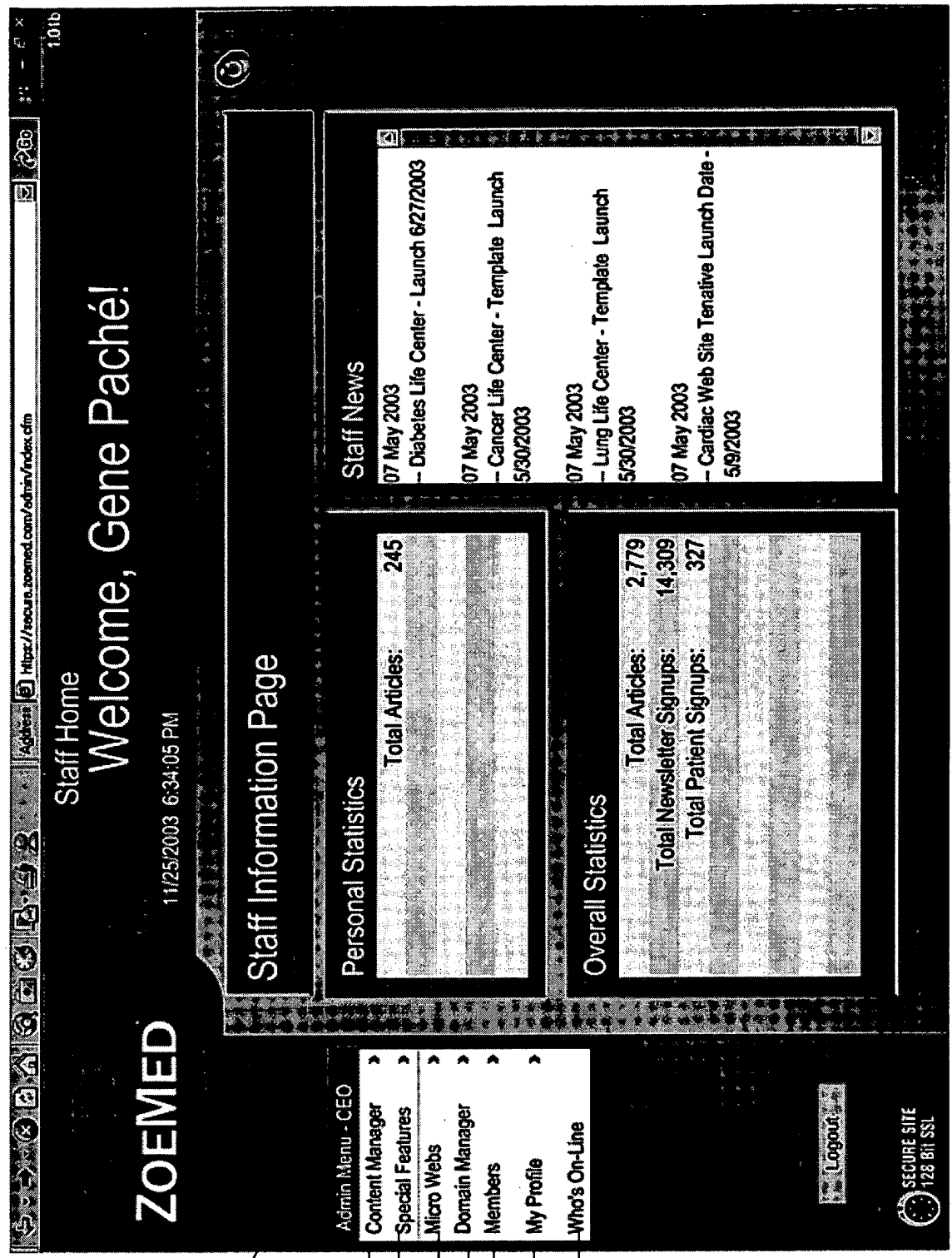


FIG. 3A

FIG. 3B

316



318

- 302
- 304
- 306
- 308
- 310
- 312
- 314

- Admin Menu - CEO
- Content Manager
- Special Features
- Micro Webs
- Domain Manager
- Members
- My Profile
- Who's On-Line

Logout

SECURE SITE
128 Bit SSL

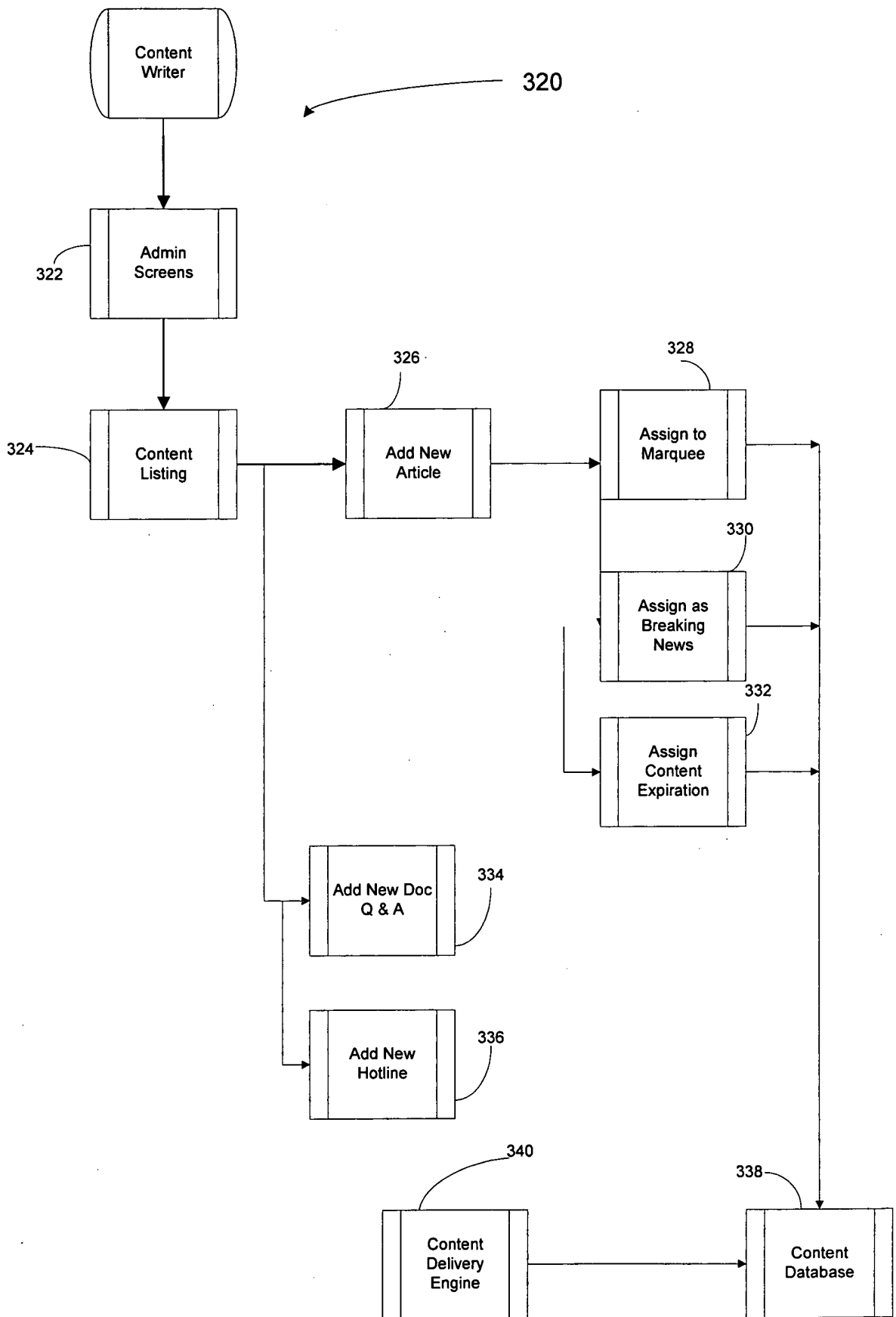


FIG. 3C

404

400

ZOEMED

11/25/2003 1:39:58 PM

Content Manager - Article Listing

402

Content Manager Quick Menu

[S](#) [A](#) [BN](#) [GL](#) [QA](#) [HL](#) [CT](#) [CD](#)

[Add New Article](#) [Portal: Cancer LifeCenter](#)

Jump to:

M	Actions	ID	PUB	MRO	Subject	Date	Entered By
<input type="checkbox"/>	E V	7449	true	true	Aton Studies Continue To Produce Encouraging Results	2003/11/21	Marissa McCoy
<input type="checkbox"/>	E V	7448	true	true	Non-Hodgkin's Lymphoma - AnomMED Phase II Trial For Slen	2003/11/21	Marissa McCoy
<input type="checkbox"/>	E V	7433	true	true	UK Severely Behind in Number of PET Scanners	2003/11/20	Marissa McCoy
<input type="checkbox"/>	E V	7432	true	true	Melanoma - Rates Lowering in Some Countries	2003/11/20	Marissa McCoy
<input type="checkbox"/>	E V	7431	true	true	Genesense Shown To Be Effective In Combination With Radi	2003/11/20	Marissa McCoy
<input type="checkbox"/>	E V	7420	true	true	Breast Cancer - Avenis Phase III Trial Shows Encouraging R	2003/11/19	Marissa McCoy
<input type="checkbox"/>	E V	7413	true	true	Breast Cancer - Better Screening Technique	2003/11/19	Gene Paché
<input type="checkbox"/>	E V	7412	true	true	Breast Cancer - Early Detection Key To Survival	2003/11/19	Gene Paché
<input type="checkbox"/>	E V	7411	true	true	Breast Cancer - Larger Tumors Higher Recurrence Risk	2003/11/19	Gene Paché
<input type="checkbox"/>	E V	7410	true	true	Breast Cancer - Alcohol Increases Risk	2003/11/19	Gene Paché
<input type="checkbox"/>	E V	7397	true	false	Non-Small Cell Lung Cancer - PDX Should Move Into Phase	2003/11/18	Marissa McCoy
<input type="checkbox"/>	E V	7396	true	false	Non-Small Cell Lung Cancer - Pivanex Appears Effective in P	2003/11/18	Marissa McCoy
<input type="checkbox"/>	E V	7395	true	false	PanGenex Gene Library Assists In Drug Development	2003/11/18	Marissa McCoy
<input type="checkbox"/>	E V	7371	true	false	Pancreatic Cancer - Orathrin Performs Well In Phase III	2003/11/17	Marissa McCoy
<input type="checkbox"/>	E V	7370	true	false	Glioma - NeoPharm Will Begin Phase III Trial	2003/11/17	Marissa McCoy
<input type="checkbox"/>	E V	7369	true	false	Breast Cancer - Taxotere Improves Clinical Response Rates	2003/11/17	Marissa McCoy
<input type="checkbox"/>	E V	7344	true	false	Glioblastoma - New Drug Shows Stunning Efficacy	2003/11/14	Marissa McCoy
<input type="checkbox"/>	E V	7343	true	false	Leukemia - So Far Nipent Shows 100% Response In B-CLL Patie	2003/11/14	Marissa McCoy
<input type="checkbox"/>	E V	7342	true	false	Melanoma - Phase III Genesense Results Presented Today	2003/11/14	Marissa McCoy
<input type="checkbox"/>	E V	7341	true	false	Breast Cancer - 3-D Imaging Tool Now Available in North Am	2003/11/14	Marissa McCoy

[Edit](#) [Preview](#)

[Select/Deselect All](#) [Perform Action](#)

[Extended Actions](#)

Pages 1 of 11 [Next](#)

RECORDS 210 TOTAL 20 Page

Article Listing

Log out

SECURE SITE
128 Bit SSL

FIG. 4A

408

- Admin Menu - CTO
- Staff Home
- Reports
- Content Manager
- Micro Webs
- Features
- Members
- Support Tools
- Portals
- My Profile
- Who's On-Line

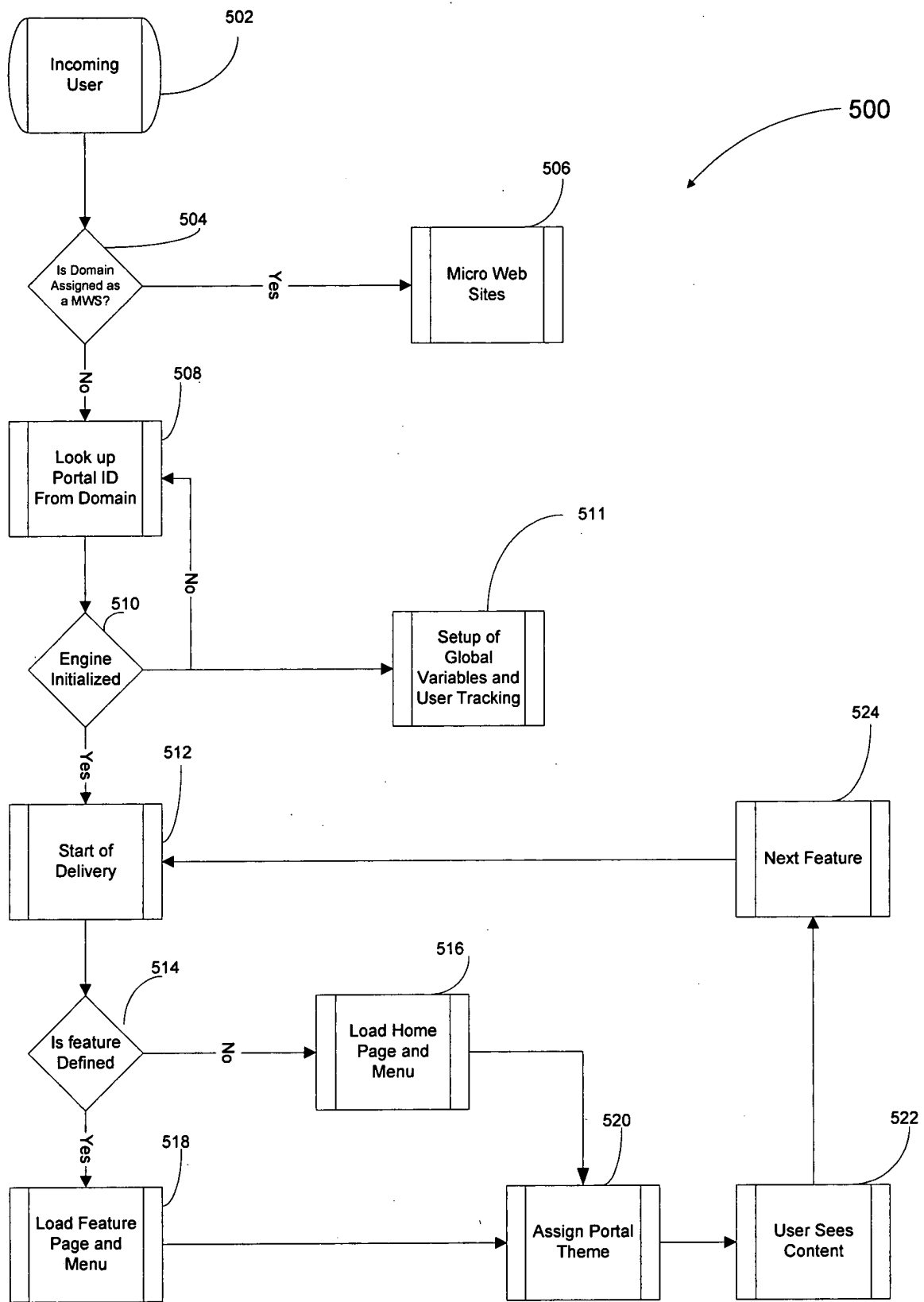


FIG. 5A

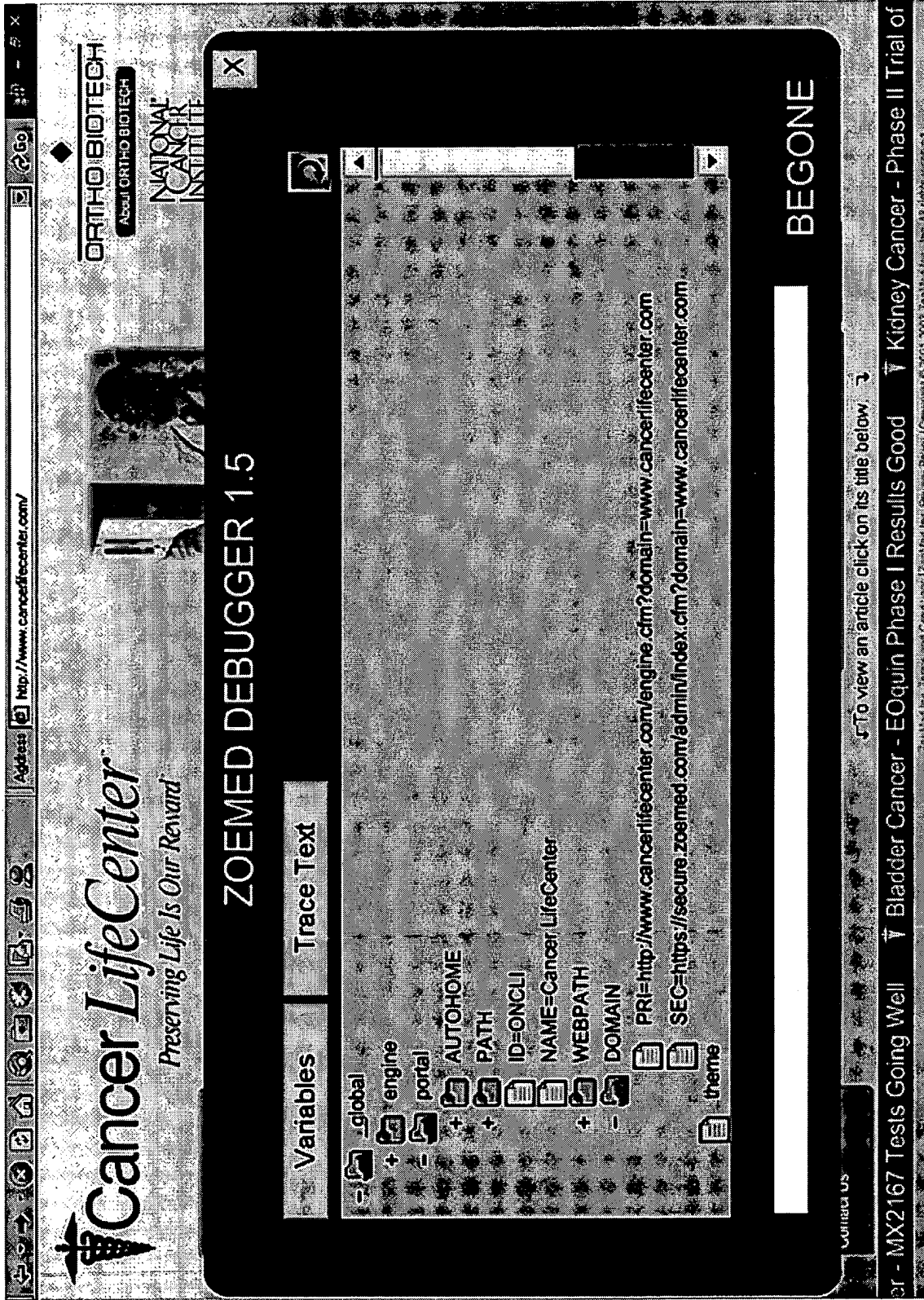


FIG. 5B

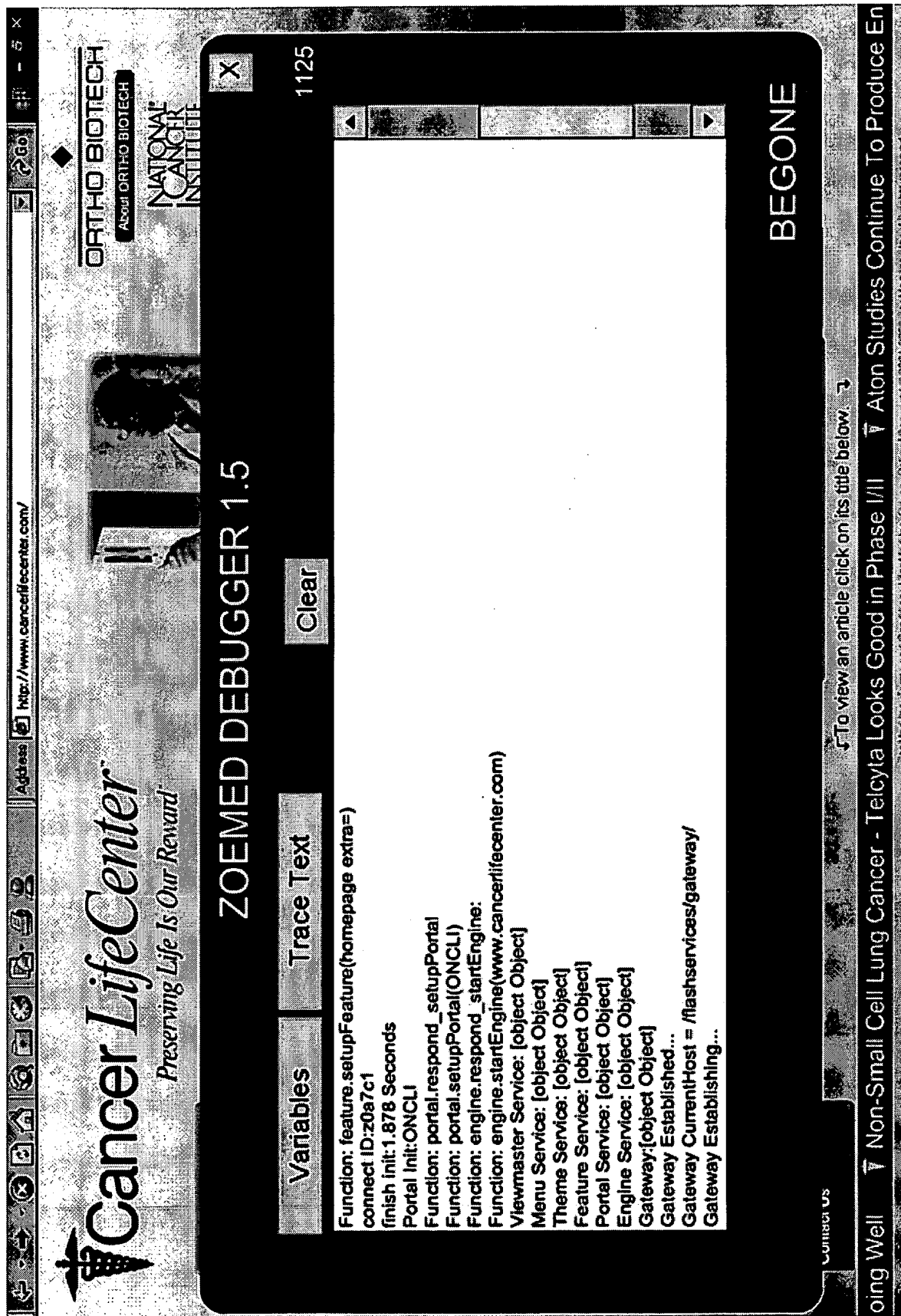


FIG. 5C

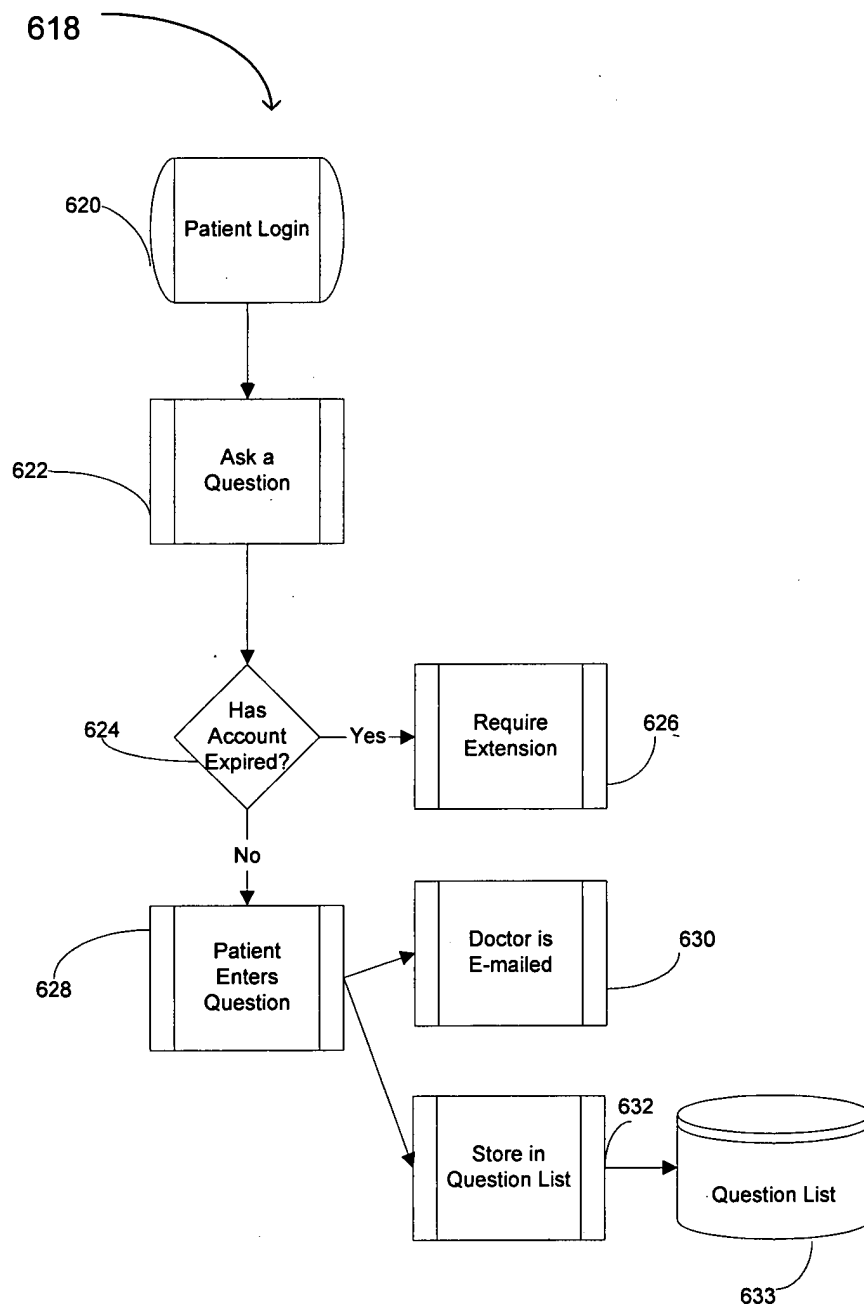


FIG. 6A

FIG. 7A

700

Address: <https://secure.toomd.com/admin/index.cfm?domain=www.cancerlifecenter.com>

Portal: Cancer LifeCenter

Any Patient

Any Question

360 Days

Patient Question & Response Summary

Portal	Status	Date Asked	Hours	ID	Patient Name	# of Q	Assigned Doctor
ONCLI	OPEN	2003.11.24	21	5141		1	null
ONCLI	OPEN	2003.11.22	77	5145		1	null
ONCLI	OPEN	2003.11.21	94	5112		1	null
ONCLI	OPEN	2003.11.21	95	5110		1	null
ONCLI	WPAT	2003.11.19		5154		1	null
ONCLI	WPAT	2003.11.14		5118		11	null
ONCLI	WPAT	2003.11.13		5141		8	null

Questions & Answers Navigation Key

Open Question
Represents a question waiting for a reply.

Answered
Represents a question that has been answered.

Response
Represents a doctors reply.

Stored
Represents a question moved to the storage area.

Profile

Respond

Send Response to the Patient

Question / Response Listing

My Profile

Change Password

Logout

SECURE SITE
128 Bit SSL

Question: 2003-11-21 - Dr.Douglas Jones,Good Day!Thank you for my member

Dr.Douglas Jones,Good Day!
Thank you for my membership extension to Nov 21/03.
I relapsed on Oct 23/03 while she was at home.Now she is hospitalized heading for another bone marrow transplant,very probably from a non related donor this time.
My question today is a curiosity question.
Before relapsing,while she was at home, played with electronics toys, like guns and automatic weapons.
My question is how much electronics can activate silent or dormant cancer cells like the ones of Danielle?
Regards,
B).

QUESTION ID: 4F31FED9-117D-4D65-BAA8-6E25B8A22AE3

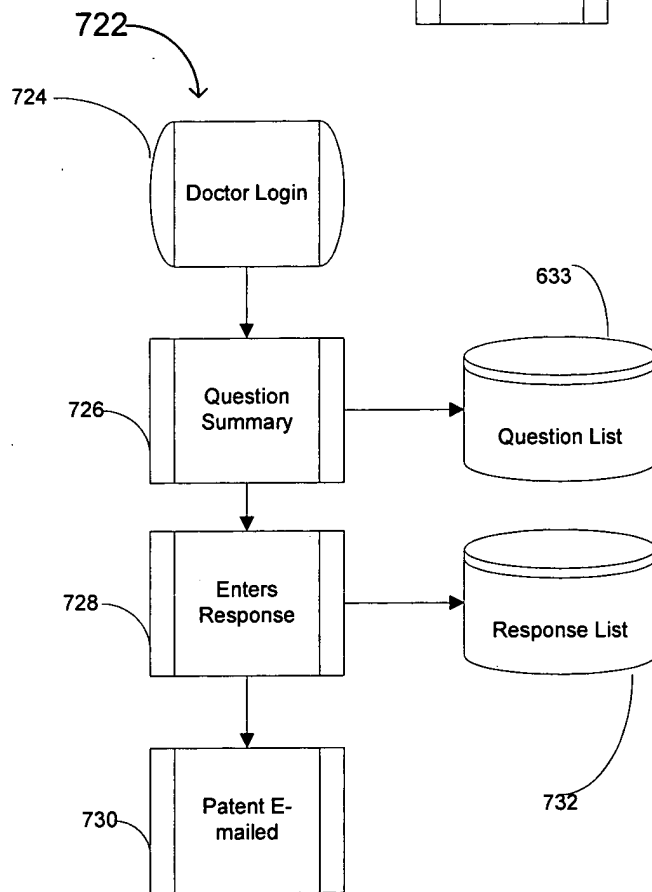
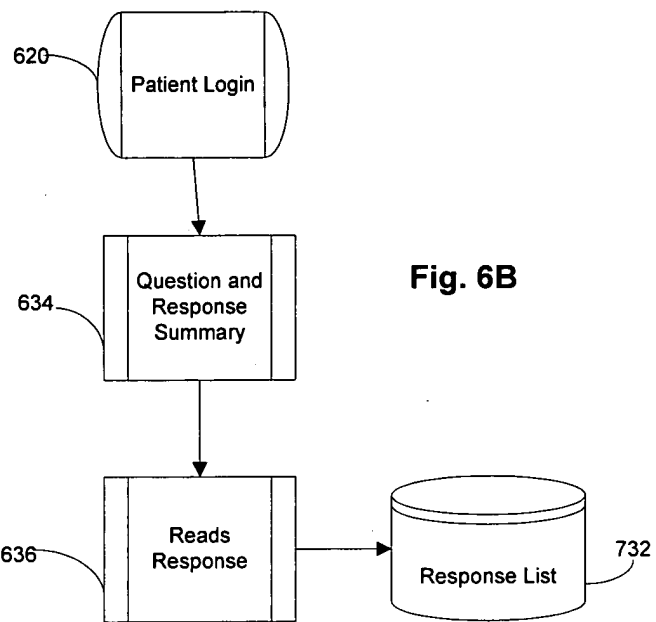


Fig. 7B

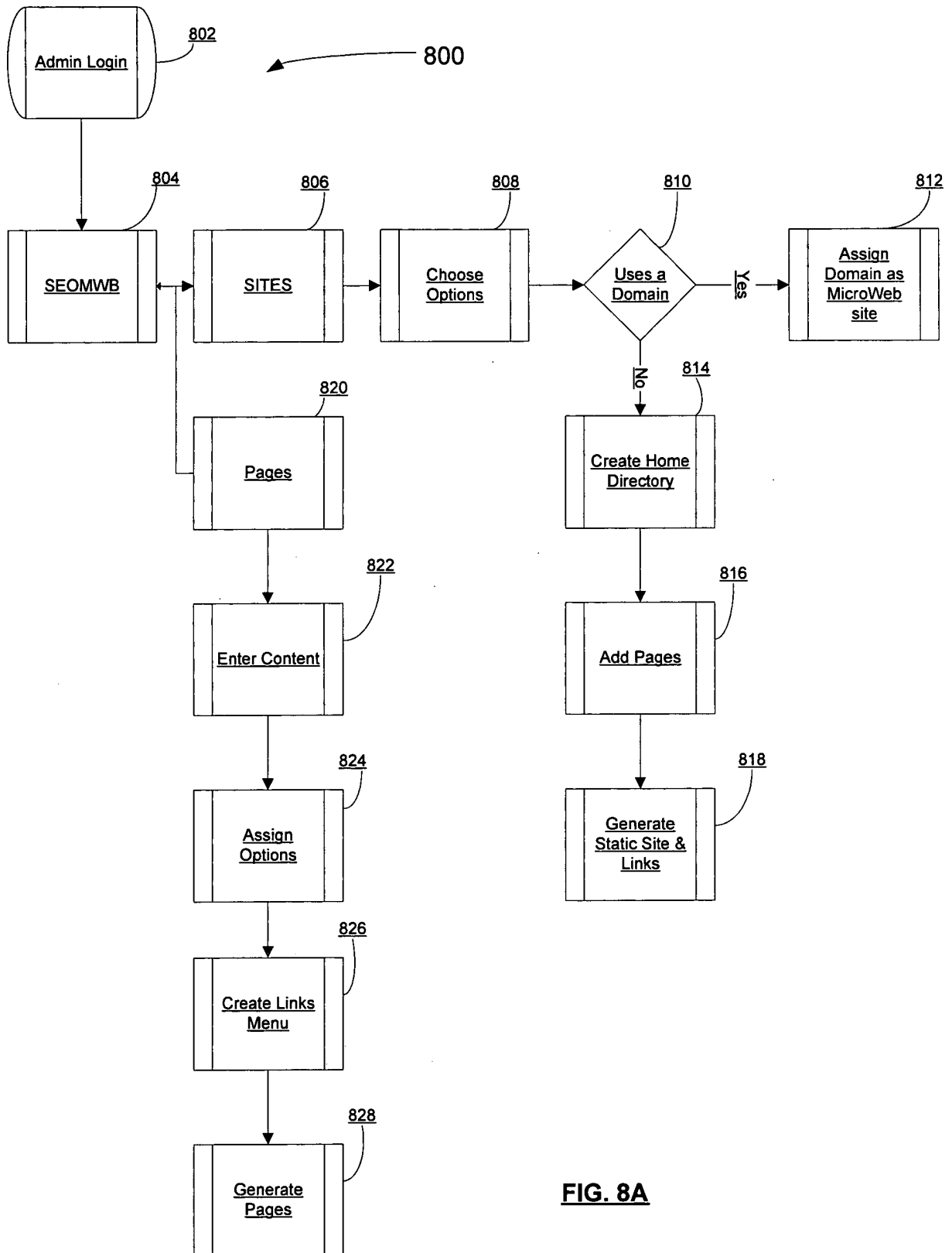


FIG. 8A

FIG. 8B

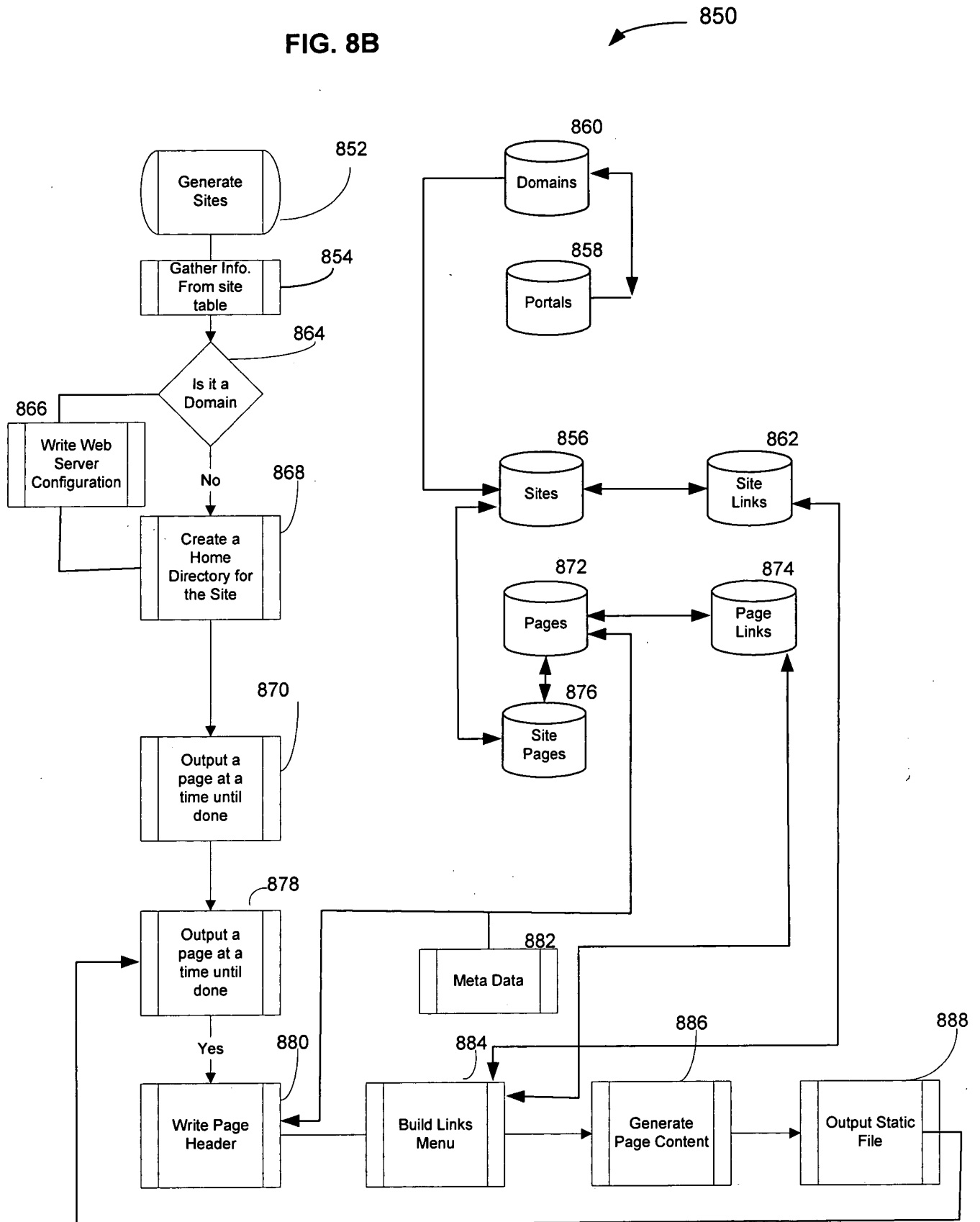


FIG. 9A

900

Address: <https://secure.zoemed.com/admin/index.cfm>

1.05b

Site Builder

Bringing it All Together

Micro Webs

11/25/2003 1:48:39 PM

Admin Menu - CTO

- Staff Home
- Reports
- Content Manager
- Micro Webs
- Features
- Members
- Support Tools
- Portals
- My Profile
- Who's On-Line

Logout

SECURE SITE
128 Bit SSL

New Edit Delete

Preview Setup Pages Links

Mode: Edit ID: 45 anemia

Site Setup

Site Name:

Description:

Home Page:

Domain:

Save

82 Sites

ID	Site Name	Created
45	anemia	2003.05.13
46	anemiasymptoms	2003.05.13
13	askdoctor	2003.03.24
14	asknephrologist	2003.03.27
19	asthmaeducation	2003.04.06
24	asthmaeducation	2003.04.07
32	asthmaeducation	2003.04.24
11	breastcancer	2003.03.24
9	breastbiopsy	2003.03.21
5	breastcancer	2003.03.19
12	breastcancer	2003.03.24
10	breastcancer	2003.03.21
69	breastcancer	2003.07.24
68	breastcancer	2003.07.24
70	breastcancer	2003.07.24
66	breastcancer	2003.07.23
15	cancerdrugs	2003.03.27
16	cancerpainmanag	2003.03.31
66	cancerpainmanag	2003.03.31
72	cardiacarrhythmia	2003.08.21
87	casodex	2003.10.19
85	chemo-side-effects	2003.10.07
34	chemotherapy	2003.04.28
8	chemotherapy	2003.03.19
81	cholesterollevel	2003.09.23

Address: <https://secure.zoemed.com/admin/index.cfm>

ZOEMED

11/25/2003 1:49:02 PM

Micro Webs

Site Builder

Bringing it All Together

New
 Edit
 Delete

Preview

Setup
 Pages
 Links

Mode: 45

Edit anemia

Site Pages

Choose pages on the left hand side of the form and move them to the right hand side. Pages must be added through the Micro Web Page interface. It is recommended that you keep page sizes down to about 10-15 pages per site.

Available Pages

aboutus
acutebronchitis
acutelymphoblasticleukemia
acutelymphocyticleukemia
acutemyelogenousleukemia
acuterenalfailure
adenocarcinoma
albumin
asthma
asthma
asthmaeducation
asthmaeducation
asthmaeducation

Assigned Pages

acutemyeloidleukemia
anemia
anemiasymptoms
askanoncologist
cancer
cancerfatigue
chemotherapy
sideeffectschemotherapy

120 Pages

8 Pages

Admin Menu - CTO

- Staff Home
- Reports
- Content Manager
- Micro Webs
- Features
- Members
- Support Tools
- Portals
- My Profile
- Who's On-Line

Log out

SECURE SITE
128 Bit SSL

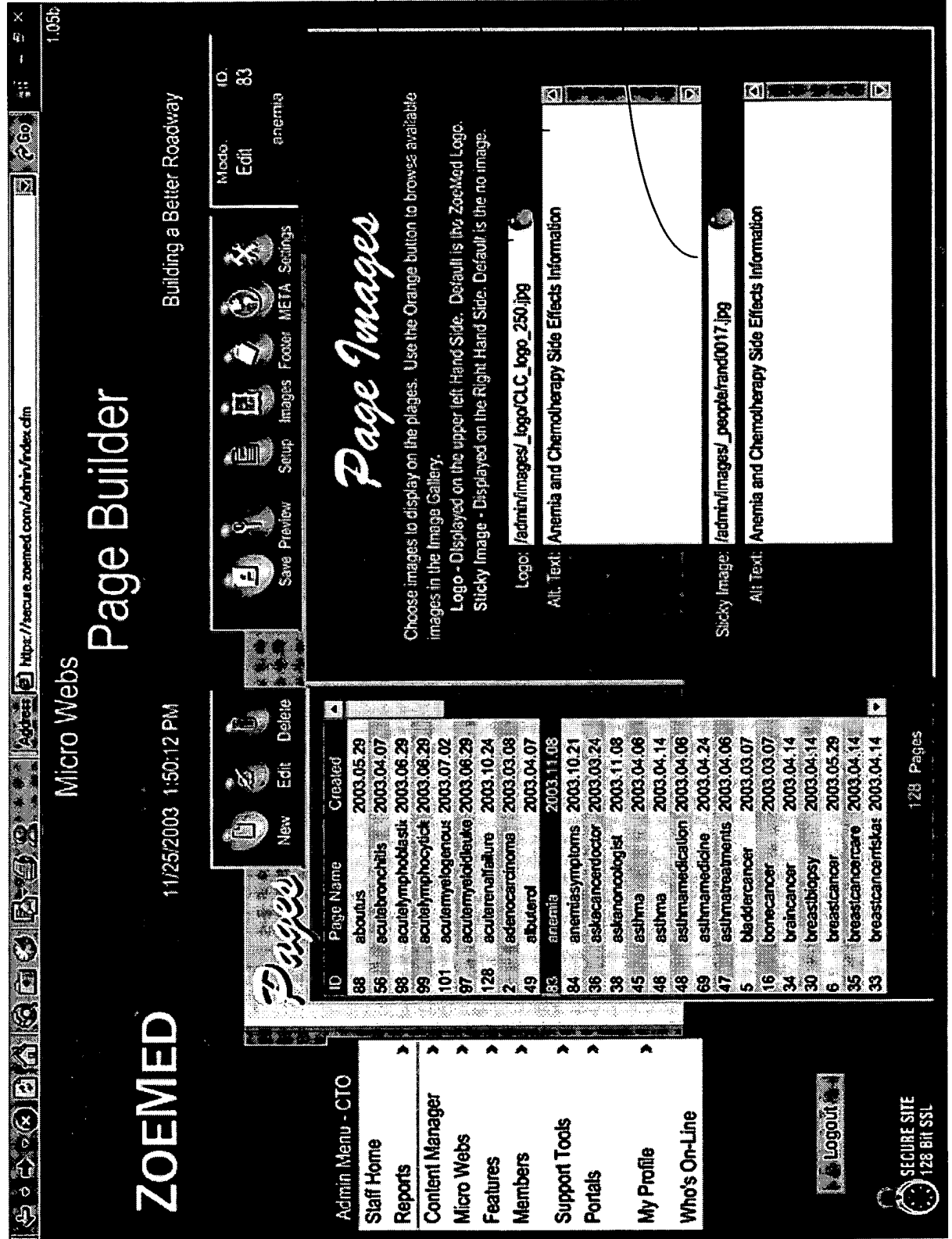
[illegible]

1008

1006

FIG. 10B

1010



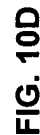
1012

1014

1016

1018

[illegible]



1100

1104

1102



Anemia Center



1106

Learn More

- [Acute Myeloid Leukemia](#)
- [Anemia Center](#)
- [Anemia Symptoms](#)
- [Oncology Information](#)
- [Cancer](#)
- [Cancer Fatigue](#)
- [Chemotherapy](#)
- [Chemotherapy Side Effects](#)

1108

Features:

- [Free Newsletter Signup](#)
- [Medical Minute](#)
- [Breaking News](#)
- [Send Immediate Information](#)
- [Article Archive](#)

1110

More Information:

- [Our Doctors Credentials](#)
- [OnLine Newsletter](#)
- [Cancer Dictionary](#)
- [Site FAQ](#)

1112

Related Links

- [Anemia Info by Procrit](#)
- [Anemia Information for Chemo Patients](#)
- [Anemia Institute For Research and Education](#)
- [Anemia Lifeline](#)
- [Anemia Research Fund](#)

Anemia occurs when there is a lower than normal level of red blood cells. Anemia can be caused by such events as blood loss, as in surgery; or certain diseases, such as cancer, kidney disease or HIV; or by treatment such as chemotherapy or AZT. It can also be due to deficiencies in iron, folate, and/or vitamin B12.

Anemia can be a grave health condition which can cause a person to feel weak, tired and can lead to serious heart problems and other serious complications. When the number of red blood cells falls below normal the body gets less oxygen and therefore has less energy than it needs to function properly. Anemia may become worse if it is not treated, and it can lead to potentially serious, even life-threatening complications. As anemia causes the number of red blood cells to decrease, the heart works harder, pumping more blood to send more oxygen throughout the body. If the heart works too hard, it can develop disorders. The symptoms of anemia can become so severe that some people may become bedridden. They can't work or even perform basic daily activities, like grocery shopping or taking the dog for a walk. At the other extreme, some people have anemia but do not have any symptoms.

There is positive news about anemia because it can be treated so that

FIG. 11